

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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basic imagery interpretation report

Kaliningrad Unidentified Command and Control Facility North/Bunkered/Hard (S)

DEPLOYED COMMO/ELEC/RADAR FACILITIES

USSR

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RCA-03/0003/80

APRIL 1980

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INSTALLATION OR ACTIVITY NAME		COUNTRY
Kaliningrad Unidentified Command and Control Facility North/Bunkered/Hard		UR
UTM COORDINATES	GEOGRAPHIC COORDINATES	25X1
NA	54-57-20N 020-16-45E	
MAP REFERENCE		
DMA. USATC, Series 200, Sheet 0169-10, scale 1:200,000		
		NEGATION DATE (If required)
		NA

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ABSTRACT

1. (TSR) This report describes the Kaliningrad Unidentified Command and Control Facility North/Bunkered/Hard and contains a location map, two annotated photographs, a map depicting the communications antenna beam azimuths, and a table containing antenna data.

INTRODUCTION

2. [] Kaliningrad Unidentified Command and Control Facility North/Bunkered/Hard* is in the Baltic Military District, 17.8 nautical miles (nm) north-northwest of Kaliningrad on the Baltic Sea coast. This facility is one of a number of command posts in the Kaliningrad area subordinate to the Baltic Fleet Headquarters.¹ The facility probably supports the Baltic Fleet Soviet Naval Aviation out-of-area communications and is probably involved in controlling aircraft that support the land forces.¹ It cannot be determined from photography if this is a transmitting or a receiving facility although it was previously reported to be a receiving facility.¹

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BASIC DESCRIPTION

3. (TSR) The command and control facility is secured by a fence and consists of a control bunker, seven horizontal dipole antennas, an R-400/-404 microwave antenna, a mast with an unidentified antenna, a type C communications satellite (comsat) station, a rectangular cooling pond, three single-story barracks, a powerplant, an administration building, a vehicle maintenance building, a helicopter landing pad, a firehouse, a vehicle park, and a vehicle storage shed under construction (Figure 1)

4. (TSR) The flat-roofed control bunker [] Construction began on the bunker in 1971, and it was complete and covered by earth []

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5. (TSR) Construction of the horizontal dipole antennas, the R-400/-404 antenna, and the mast with the unidentified antenna was complete [] The horizontal dipole antennas provide communications to the Baltic Sea area and parts of Eastern Europe and the western USSR (Figure 2 and Table 1).

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*This facility is identified in the DIA Automated Information File as Pionerskiy Radcom Sta/Bnk/Hd ([])

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6. A collocated comsat station, Kaliningrad Unidentified Command and Control Facility Comsat Station North is subordinate to the Baltic Fleet Headquarters.¹ Construction of a comsat building was started and the building appeared to be externally complete, except for the comsat antennas . One antenna had been mounted on the building , and the second antenna was installed

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7. (TSR) Probable mobile communications vehicles/vans were observed for the first time in a vehicle park During 1978, from 32 to 47 vehicles/vans were observed in the vehicle park, and during 1979, from 37 to 39 vehicles/vans were observed.

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8. (TSR) a vehicle storage shed was observed under construction in the vehicle park area.

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9. (TSR) A probable mobile communications training exercise (Figure 3) was observed 0.5 nm west of the facility. Fifty-three probable communications vehicles/vans were deployed in a dispersed pattern in an open field. These vehicles/vans probably did not come from the vehicle park in the support area, since the normal complement of vehicles/vans was present at the vehicle park during the time of the exercise.

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REFERENCES

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MAPS OR CHARTS

DMA. US Air Target Chart, Series 200, Sheet 0169-10, scale 1:200,000 (UNCLASSIFIED)

DOCUMENT

1. DIA [REDACTED] DST-1270H-479-79 *SAO, Naval Command, Control and Communications (C3) Systems Handbook—USSR (U)*, 1 Jul 79 (TOP SECRET [REDACTED])

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*Extracted material is classified TOP SECRET RUFF [REDACTED]

RELATED DOCUMENTS

NPIC [REDACTED] RCA-03/0017/73, *Hardened Communications and Bunkered Facilities, Leningrad and Baltic Military Districts*, Jul 73 (TOP SECRET C-R [REDACTED])

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ESL [REDACTED] ESL-PR 293 320017, *Project Fountain Head I, Final Report (U)*, 15 Nov 78 (TOP SECRET [REDACTED])

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REQUIREMENT

COMIREX C03
Project 200004DC

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